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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

04/21/2010

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.
SUITE 1400
ARLINGTON, VA 22201

EXAMINER

JAISLE, CECILIA M

ART UNIT PAPER NUMBER

1624

DATE MAILED: 04/21/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,503	12/20/2004	Hans-Michael Eggenweiler	MERCK-2957	7857

TITLE OF INVENTION: THIAZOLE DERIVATIVES AS PHOSPHODIESTERASE IV INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/21/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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ARLINGTON,	VA 22201						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/518,503	12/20/2004	•	Hans-Michael Eggenweile	r	N	MERCK-2957	7857
TITLE OF INVENTION	I: THIAZOLE DERIVAT	TIVES AS PHOSPHODI	ESTERASE IV INHIBITO	RS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0 \$181		\$1810	07/21/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
JAISLE, C	ECILIA M	1624	514-252030	•			
1. Change of correspond CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p				
_ ′	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patentely,	t attorn	leys <sup>1</sup>	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
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4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply an	ıy prev	iously paid issue fee	shown above)
Issue Fee	Jo small antity discount r	normittad)	A check is enclosed.	d Form DTO 2029	is atta	ahad	
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			overpayment, to Depo	sit Account Numbe	er	(enclose a	n extra copy of this form).
	tus (from status indicated as SMALL ENTITY statu	/	☐ b. Applicant is no long	ger claiming SMAI	L ENT	ΓΙΤΥ status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepte	d from anyone other than th				ne assignee or other party in
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an application. Confiden submitting the complete this form and/or suggest Box 1450 Alexandria V	tiality is governed by 35 d application form to the ions for reducing this but Virginia 22313-1450 DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the individual of the Chief Information Office COMPLETED FORMS TO	imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	minutes mment Traden	to complete, including s on the amount of timerk Office, U.S. Dep of TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.	I I I I I I I I I I I I I I I I I I I			11		

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10/518,503	12/20/2004	Hans-Michael Eggenweiler	MERCK-2957	7857	
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			ART UNIT	PAPER NUMBER	
SUITE 1400 ARLINGTON, VA	. 22201		1624		
Middle 1010, 171 22201			DATE MAILED: 04/21/2010		

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 350 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 350 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	Applicant(s)		
	10/518,503	EGGENWEILER ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Cecilia M. Jaisle	1624			
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSE[ 35) or other appropriate com RIGHTS. This application	In this application. If not include munication will be mailed in due	led course. <b>THIS</b>		
1. This communication is responsive to <u>03-17-2010</u> .					
2. $\boxtimes$ The allowed claim(s) is/are <u>16,19 and 31</u> .					
3. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ave been received.  ave been received in Applicate documents have been recei  E" of this communication to	ation No ved in this national stage applica			
<ul> <li>4. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution of the substituti</li></ul>	ives reason(s) why the oath	or declaration is deficient.	NOTICE OF		
(a) I including changes required by the Notice of Draftspo	-	iew ( PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examinary Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFF)	er's Amendment / Comment	n the drawings in the front (not th	e back) of		
each sheet. Replacement sheet(s) should be labeled as such i  6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MA	TERIAL must be submitted.	Note the		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposition of Biological Material	3) 6. ☐ Interview Paper N 7. ☐ Examine	Informal Patent Application Summary (PTO-413), lo./Mail Date r's Amendment/Comment r's Statement of Reasons for All	owance		
/Cecilia M. Jaisle/ Examiner, Art Unit 1624	/James O. V	—— Vilson/ Patent Examiner, Art Unit 162	24		